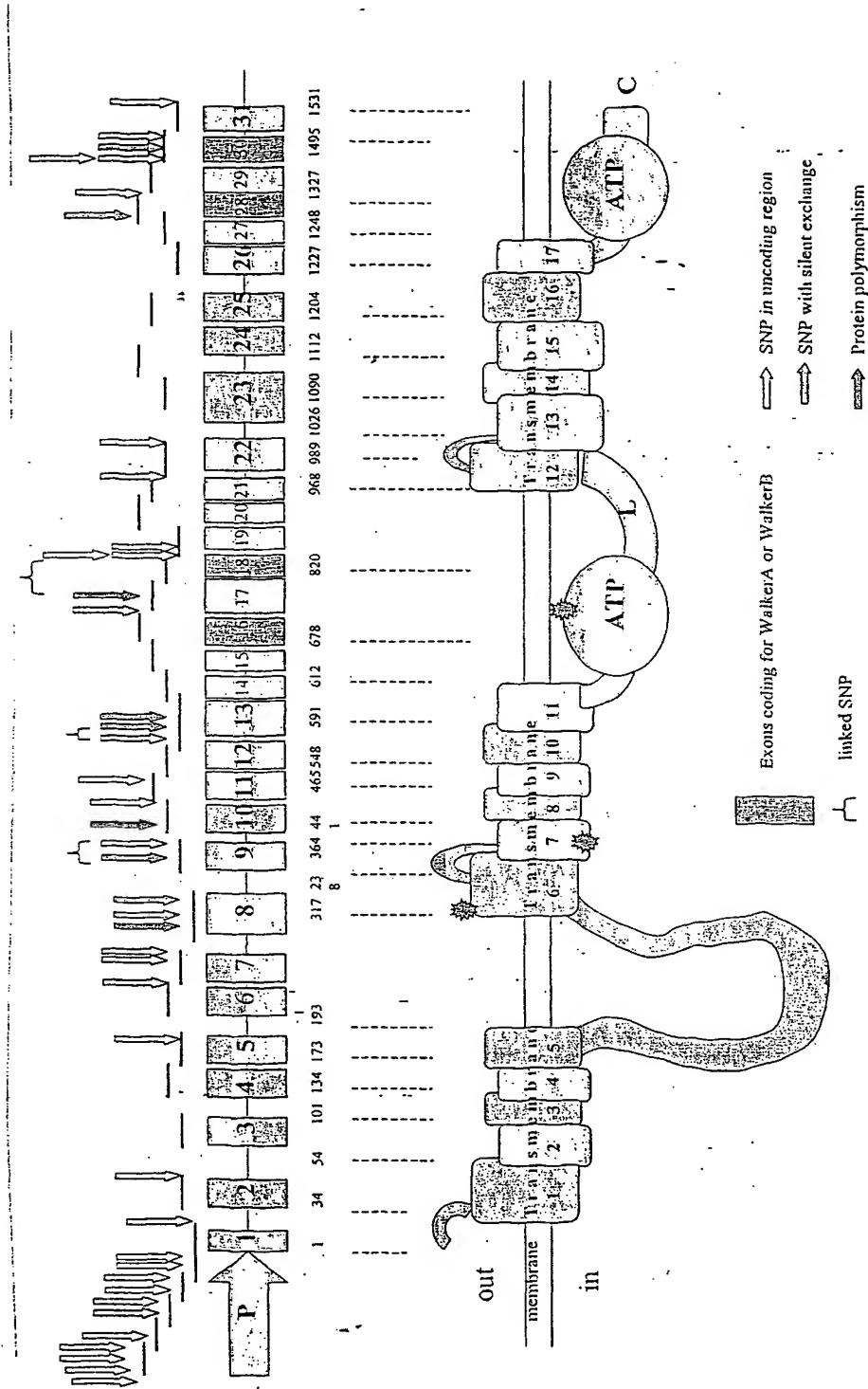
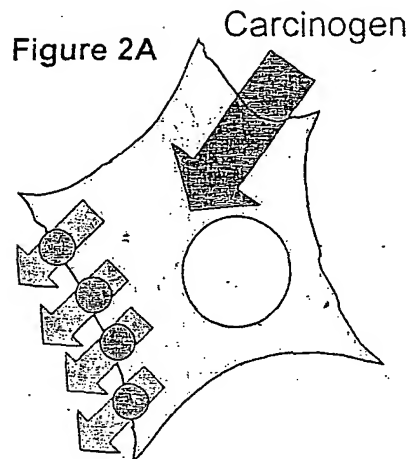


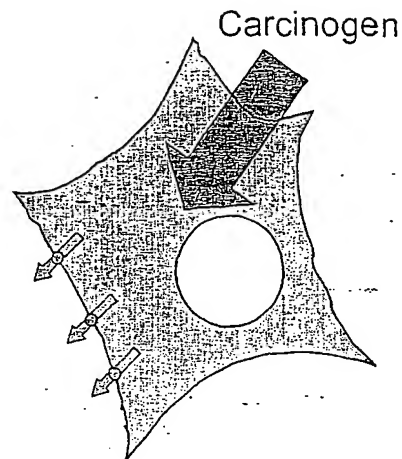
1/3  
Figure 1



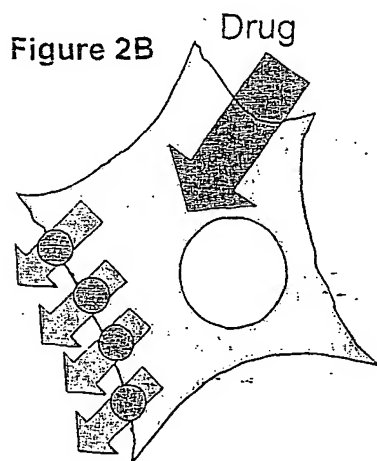
2/3  
Figure 2



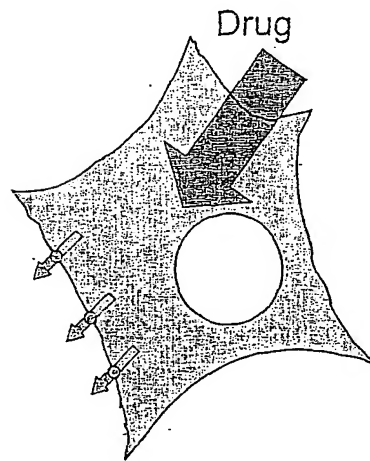
high MRP-1 transport activity  
low intracellular carcinogen  
reduced cell/DNA damage  
reduced cancer risk



low MRP-1 transport activity  
high intracellular carcinogen  
increased cell/DNA damage  
increased cancer risk



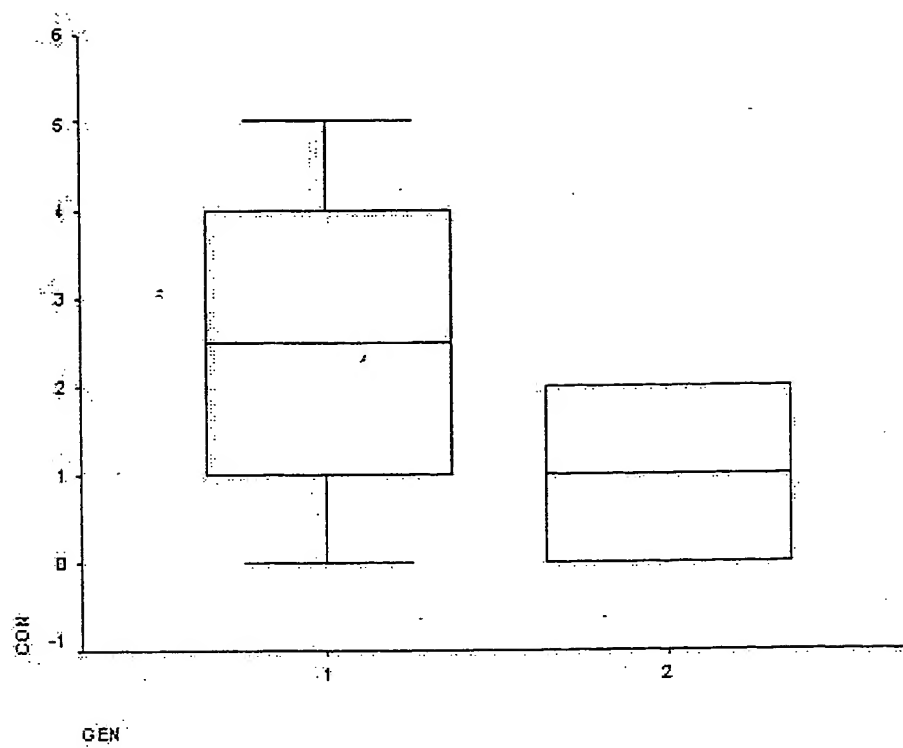
high MRP-1 transport activity  
low intracellular drug conc.  
risk for subtherapeutic drug  
levels and therapy failure



low MRP-1 transport activity  
high intracellular drug conc.  
risk for too high drug levels  
and undesired side effects

3/3  
Figure 3

A



B

